What is claimed is:

1. A printing system comprising:

(a) a printing machine having a plurality of paper feed sections, said printing

5   machine using a sheet stored in any one of said plurality of paper feed sections; and

(b) a controller for providing print data to said printing machine, said controller

including

(b-1) an information defining element for defining identification information for

identifying said plurality of paper feed sections,

10   (b-2) a paper feed section specifying element for specifying one of said

plurality of paper feed sections for feeding said sheet for printing of an image represented

by said print data on said sheet,

(b-3) an image creating element for creating a preview image, based on said

image represented by said print data, and said identification information defined by said

15   information defining element for the paper feed section specified by said paper feed

section specifying element, and

(b-4) a display element for displaying said preview image created by said image

creating element.

20   2. The printing system according to claim 1, wherein

said controller further includes

(b-5) a position specifying element for specifying a position in which a slip

sheet is to be inserted between printed sheets, and

(b-6) a slip sheet feed section specifying element for specifying one of said

25   plurality of paper feed sections for feeding a sheet to be used as said slip sheet; and

said image creating element creates said preview image, based on said position in which said slip sheet is to be inserted which is specified by said position specifying element, and said identification information defined by said information defining element for the paper feed section specified by said slip sheet feed section specifying element.

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3. The printing system according to claim 1, wherein

said image creating element creates said preview image by using said identification information defined by said information defining element for said paper feed section specified by said paper feed section specifying element as a background of

10 said preview image.

4. The printing system according to claim 1, wherein

said image creating element creates said preview image by using said identification information defined by said information defining element for said paper

15 feed section specified by said paper feed section specifying element as a periphery of said preview image.

5. The printing system according to claim 1, wherein

said image creating element creates said preview image by using said

20 identification information defined by said information defining element for said paper feed section specified by said paper feed section specifying element as a pattern of said preview image.

6. The printing system according to claim 1, wherein

25 said display element displays a plurality of preview images created by said

image creating element in list form.

7. A controller for providing print data to a printing machine, said controller comprising:

5   (a) an information defining element for defining identification information for identifying a plurality of paper feed sections provided in said printing machine;

(b) a paper feed section specifying element for specifying one of said plurality of paper feed sections for feeding a sheet for printing of an image represented by said print data on said sheet;

10   (c) an image creating element for creating a preview image, based on said image represented by said print data, and said identification information defined by said information defining element for the paper feed section specified by said paper feed section specifying element; and

(d) a display element for displaying said preview image created by said image

15 creating element.

8. The controller according to claim 7, further comprising:

(e) a position specifying element for specifying a position in which a slip sheet is to be inserted between printed sheets; and

20   (f) a slip sheet feed section specifying element for specifying one of said plurality of paper feed sections for feeding a sheet to be used as said slip sheet,

wherein said image creating element creates said preview image, based on said position in which said slip sheet is to be inserted which is specified by said position specifying element, and said identification information defined by said information

25 defining element for the paper feed section specified by said slip sheet feed section

specifying element.

9. A method of displaying an image represented by print data, said method comprising the steps of:

5   (a) defining identification information for identifying a plurality of paper feed sections provided in a printing machine;

(b) specifying one of said plurality of paper feed sections for feeding a sheet for printing of said image represented by said print data on said sheet;

(c) creating a preview image, based on said image represented by said print data,

10   and said identification information defined in said step (a) for the paper feed section specified in said step (b); and

(d) displaying said preview image created in said step (c).

10. The method according to claim 9, further comprising the steps of:

15   (e) specifying a position in which a slip sheet is to be inserted between printed sheets; and

(f) specifying one of said plurality of paper feed sections for feeding a sheet to be used as said slip sheet,

wherein said step (c) includes creating said preview image, based on said

20   position in which said slip sheet is to be inserted which is specified in said step (e), and said identification information defined in said step (a) for the paper feed section specified in said step (f).

11. A recording medium having recorded thereon a program readable by a

25   computer, said program causing said computer to execute the steps of:

(a) defining identification information for identifying a plurality of paper feed sections provided in a printing machine;

(b) specifying one of said plurality of paper feed sections for feeding a sheet for printing of an image represented by print data on said sheet;

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(c) creating a preview image, based on said image represented by said print data, and said identification information defined in said step (a) for the paper feed section specified in said step (b); and

(d) displaying said preview image created in said step (c).

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12. The recording medium according to claim 11, wherein

said program causes said computer to further execute the steps of

(e) specifying a position in which a slip sheet is to be inserted between printed sheets, and

(f) specifying one of said plurality of paper feed sections for feeding a sheet to

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be used as said slip sheet; and

said step (c) includes creating said preview image, based on said position in which said slip sheet is to be inserted which is specified in said step (e), and said identification information defined in said step (a) for the paper feed section specified in said step (f).

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13. A program product including a program readable by a computer, said program causing said computer to execute the steps of:

(a) defining identification information for identifying a plurality of paper feed sections provided in a printing machine;

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(b) specifying one of said plurality of paper feed sections for feeding a sheet for

printing of an image represented by print data on said sheet;

(c) creating a preview image, based on said image represented by said print data, and said identification information defined in said step (a) for the paper feed section specified in said step (b); and

5   (d) displaying said preview image created in said step (c).

14. The program product according to claim 13, wherein

said program causes said computer to further execute the steps of

(e) specifying a position in which a slip sheet is to be inserted between printed

10   sheets, and

(f) specifying one of said plurality of paper feed sections for feeding a sheet to be used as said slip sheet; and

said step (c) includes creating said preview image, based on said position in which said slip sheet is to be inserted which is specified in said step (e), and said

15   identification information defined in said step (a) for the paper feed section specified in said step (f).